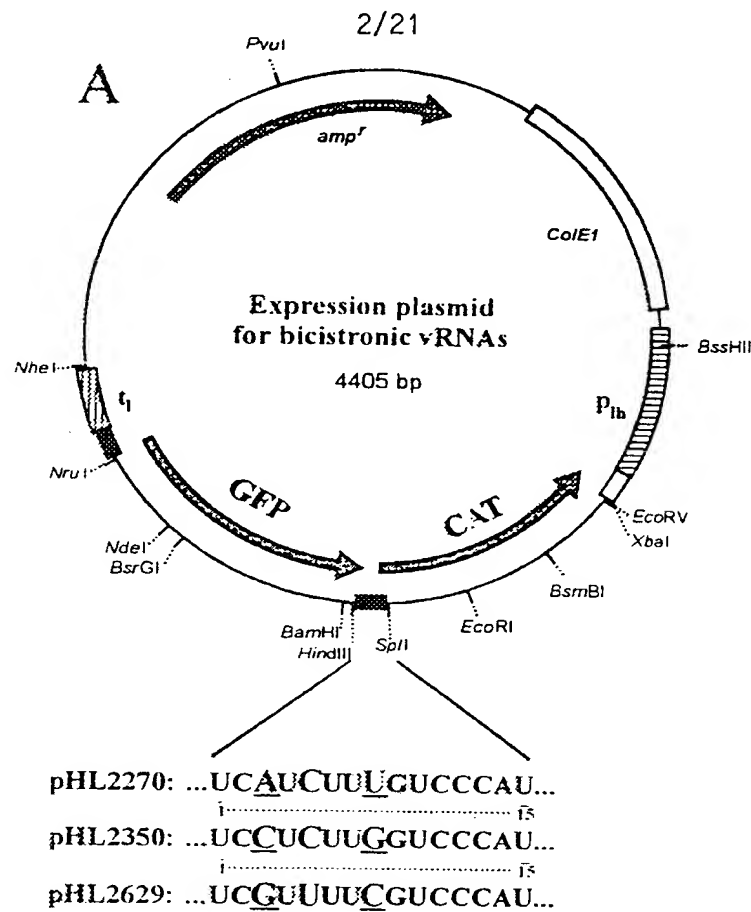


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FIG. 2

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**B**

Internal promoter activity:

MOCK

pHL1844

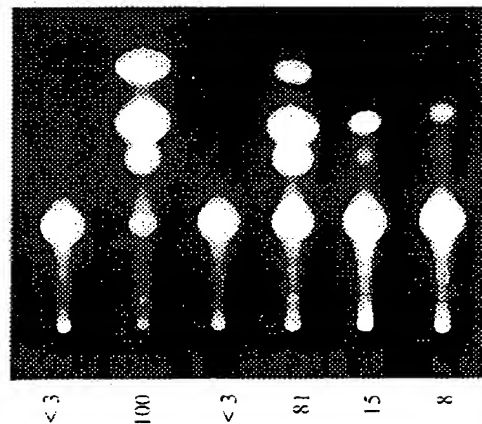
pHL2300

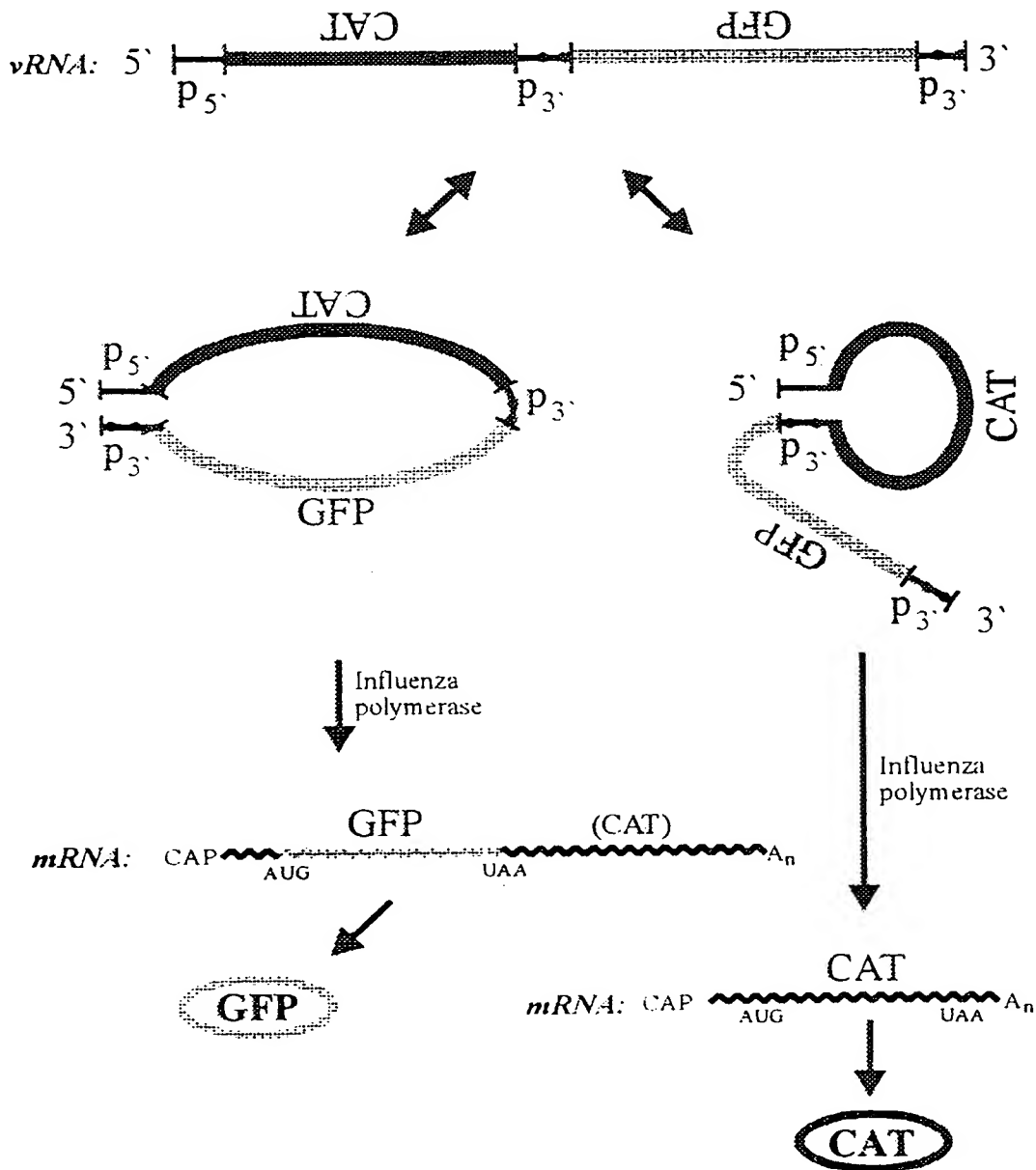
pHL2270

pHL2350

pHL2629

0 100 33 10



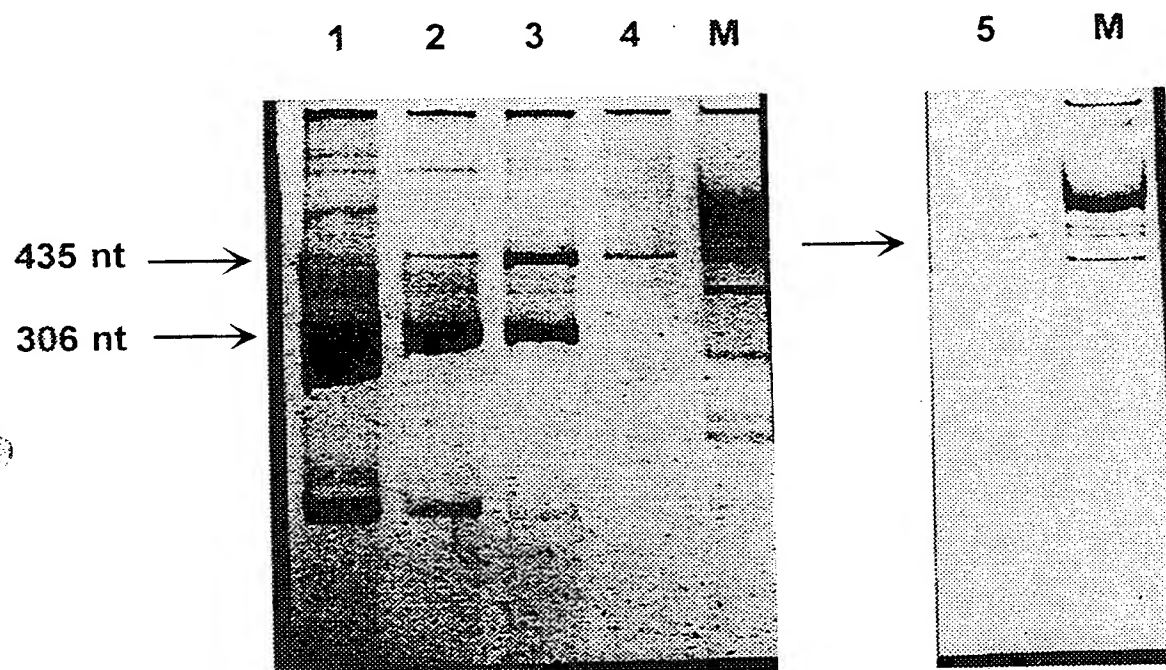


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FIG. 4



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FIG. 5

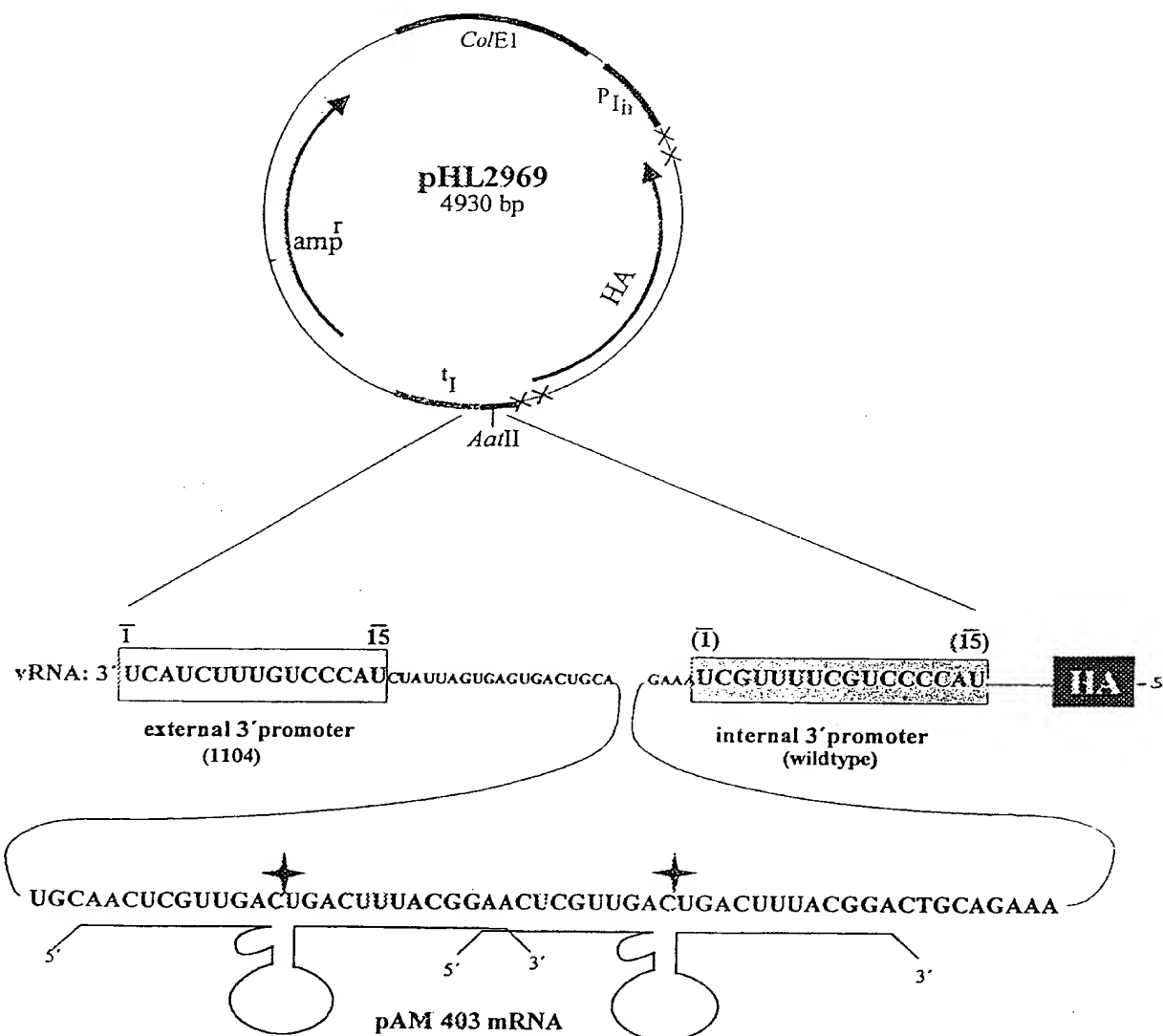


FIG. 6

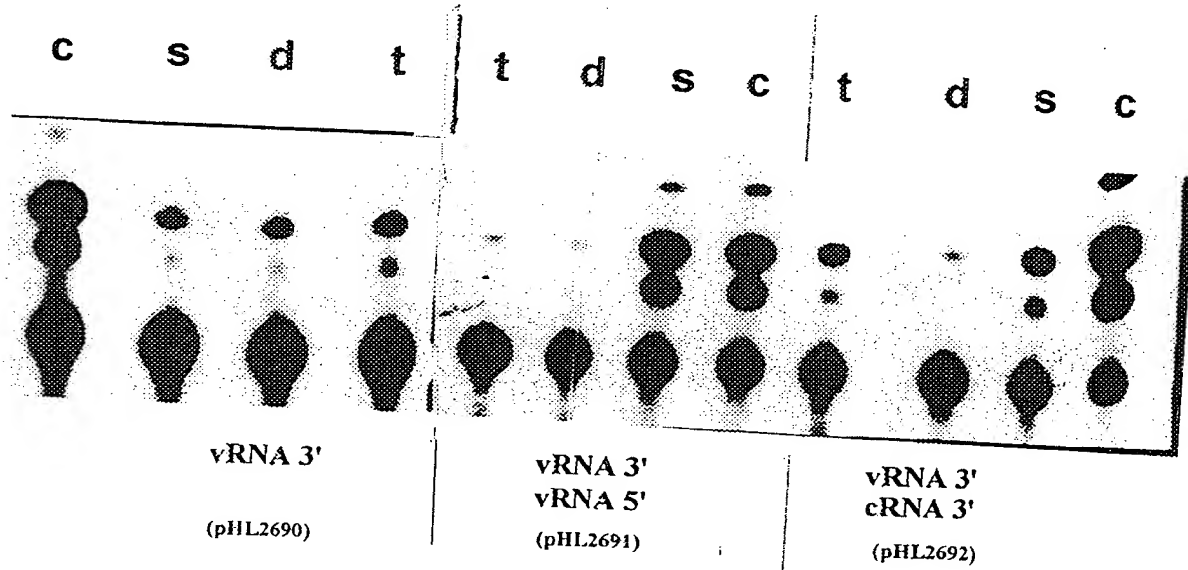


FIG. 7

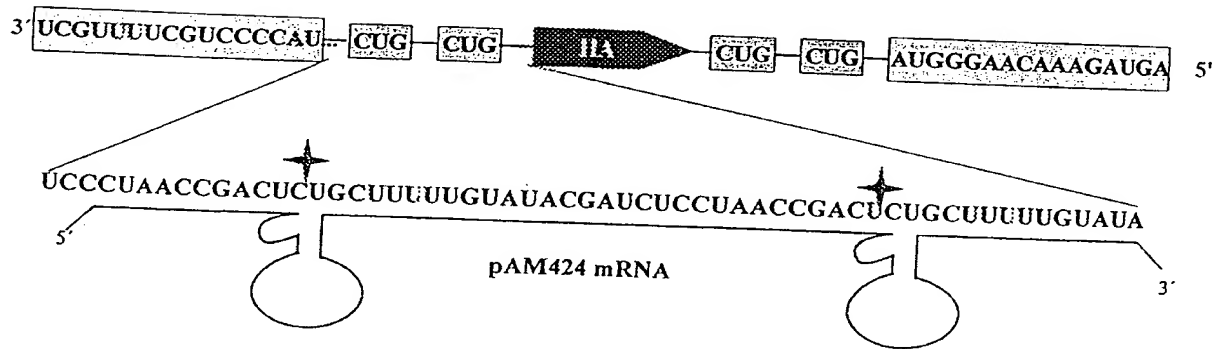
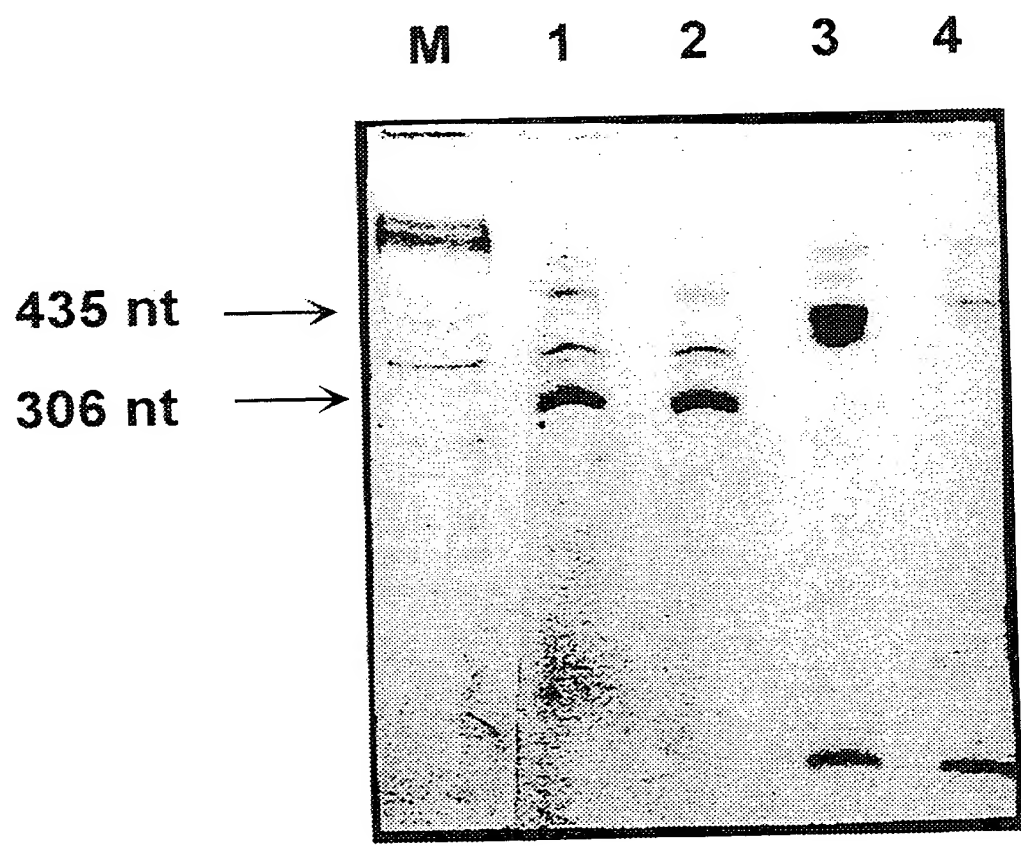
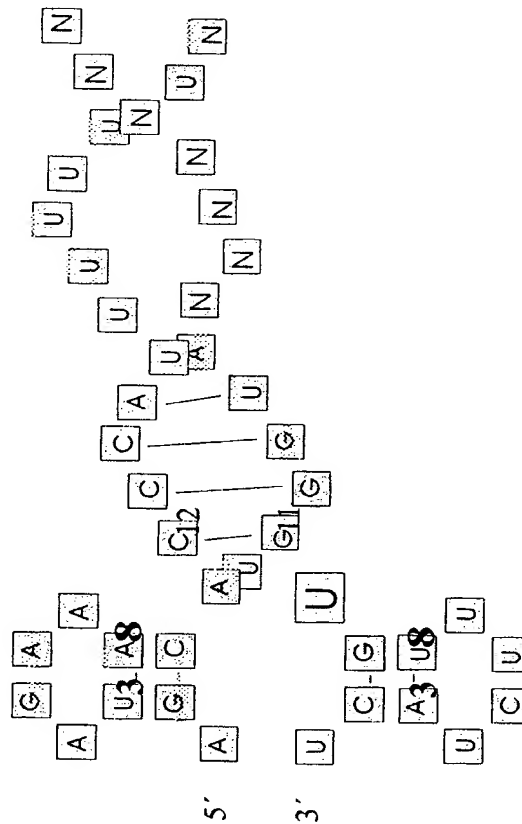


FIG. 8



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FIG.9



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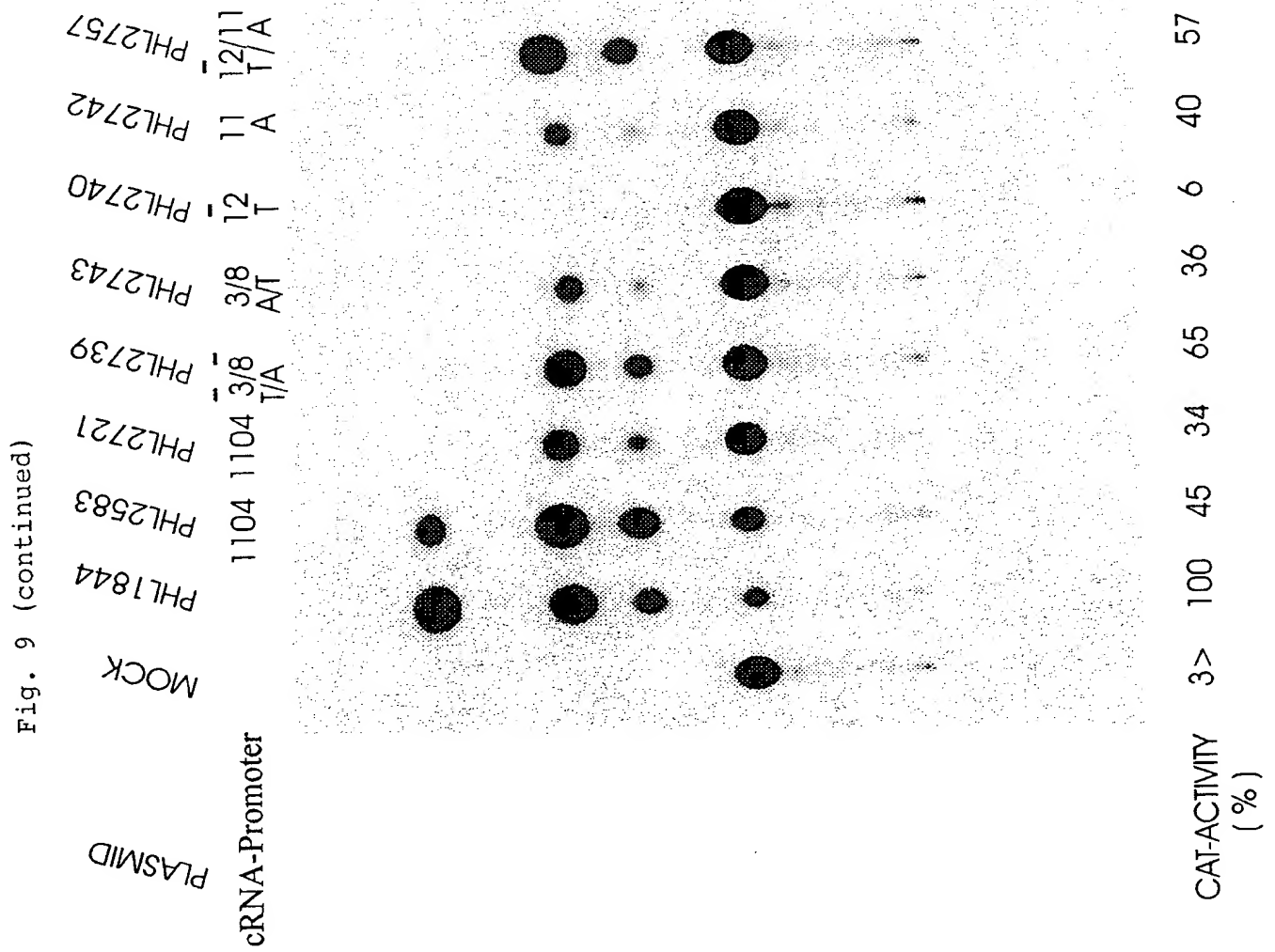
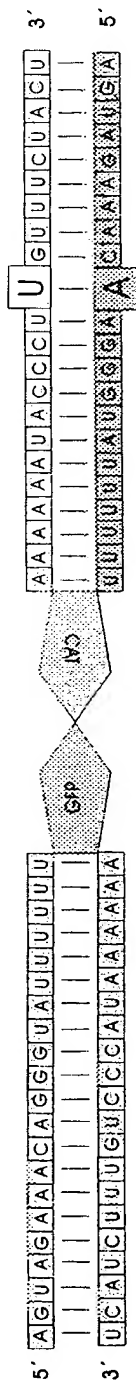
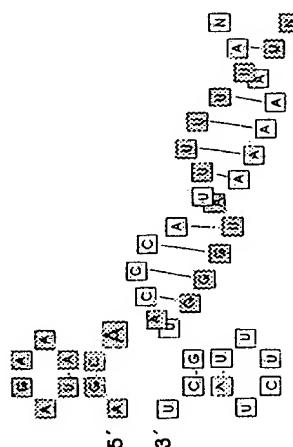


FIG.10



vRNA- Ambisense Promoter



cRNA- Ambisense Promoter

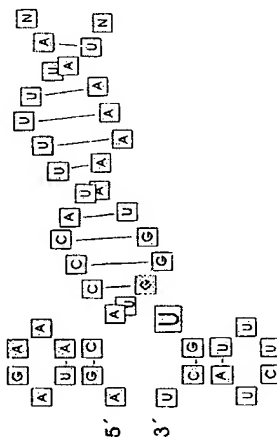
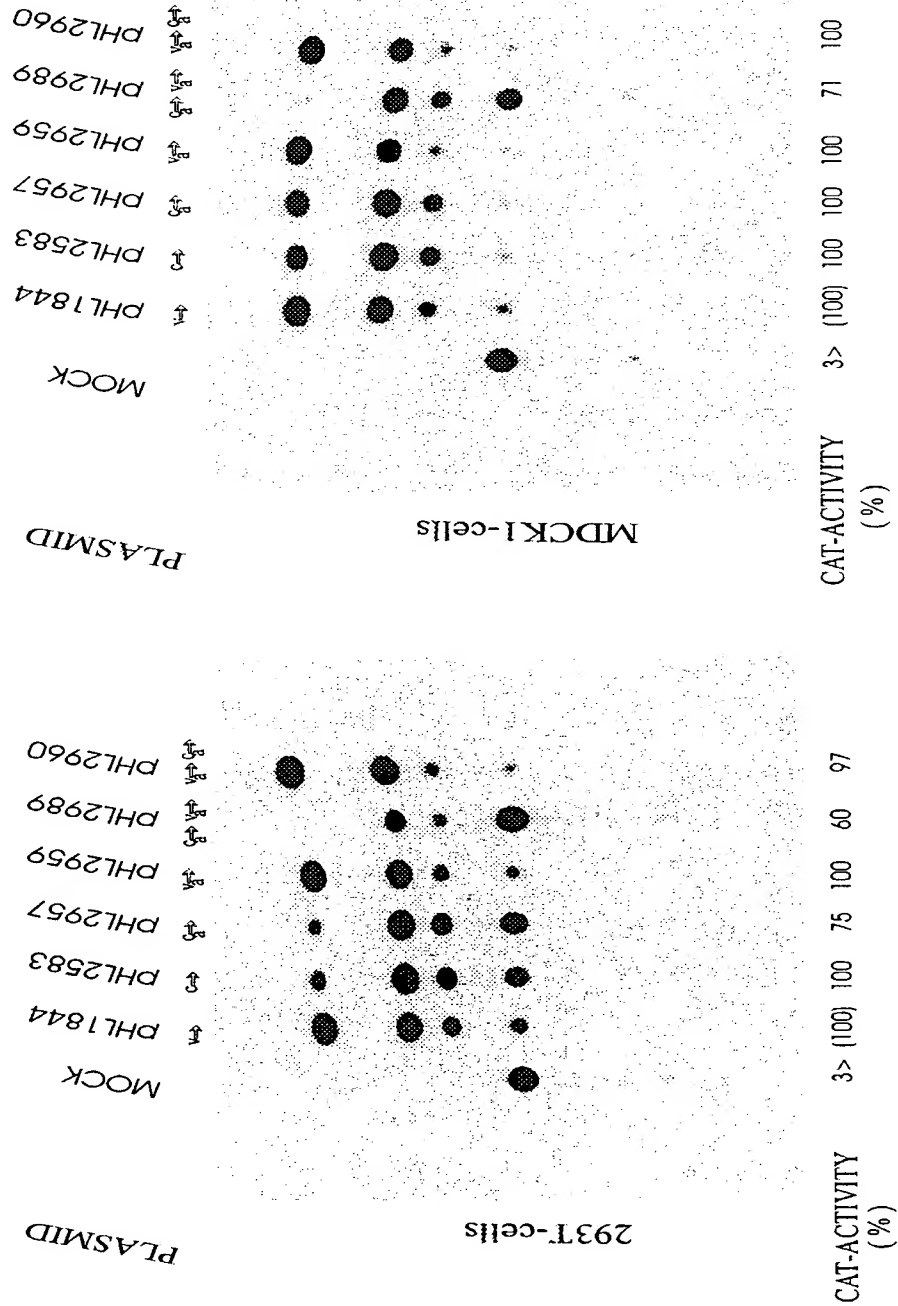
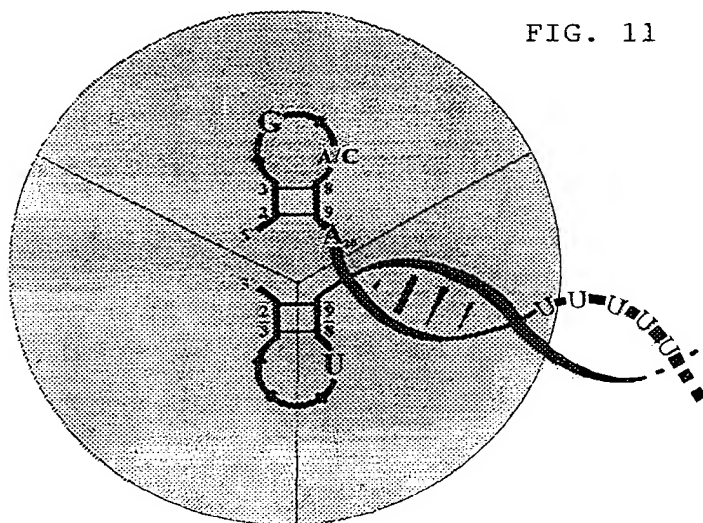


Fig. 10 (continued)



A

FIG. 11



bp-variant position	G - C	A - U	C - G	U - A
2 - 9	pHL2024 100%	pHL1921 41%	pHL2003 < 3%	pHL2004 < 3%
3 - 8	pHL2002 36%	pHL1920 121%	pHL1148 63%	pHL2024 100%
2 - 9	pHL1945 11%	pHL1946 30%	pHL2024 100%	pHL1923 28%
3 - 8	pHL2428 6%	pHL2024 100%	pHL1948 33%	pHL1922 97%

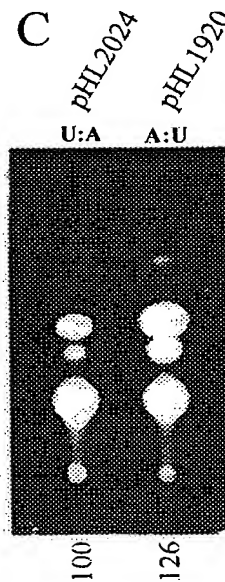
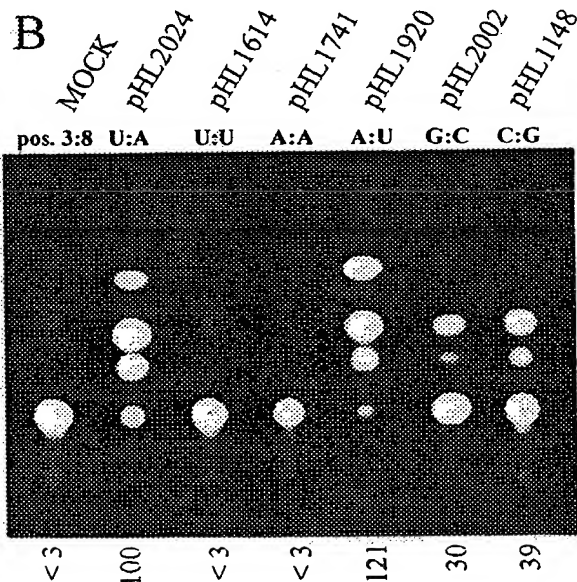


FIG. 12

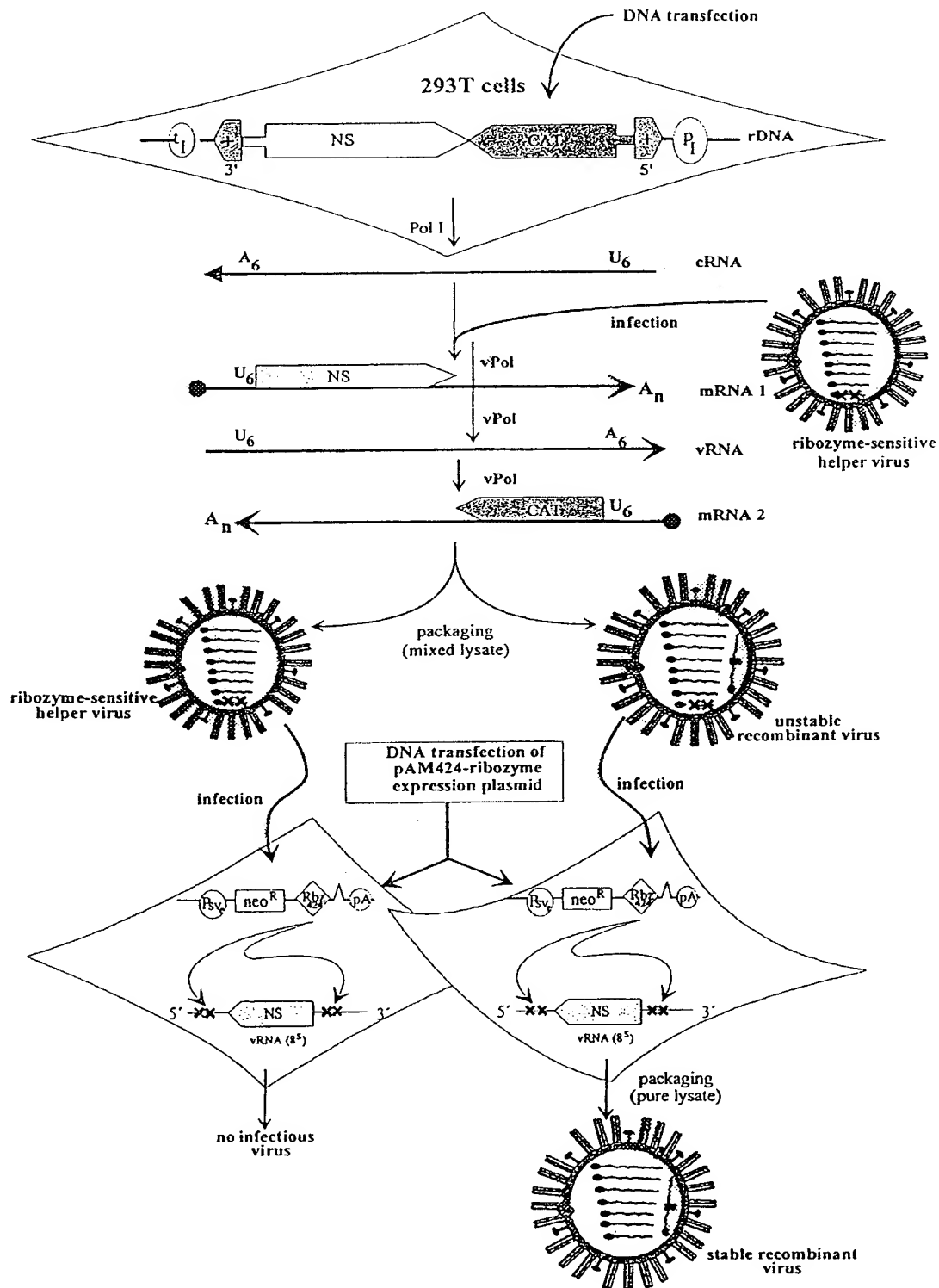


FIG. 13



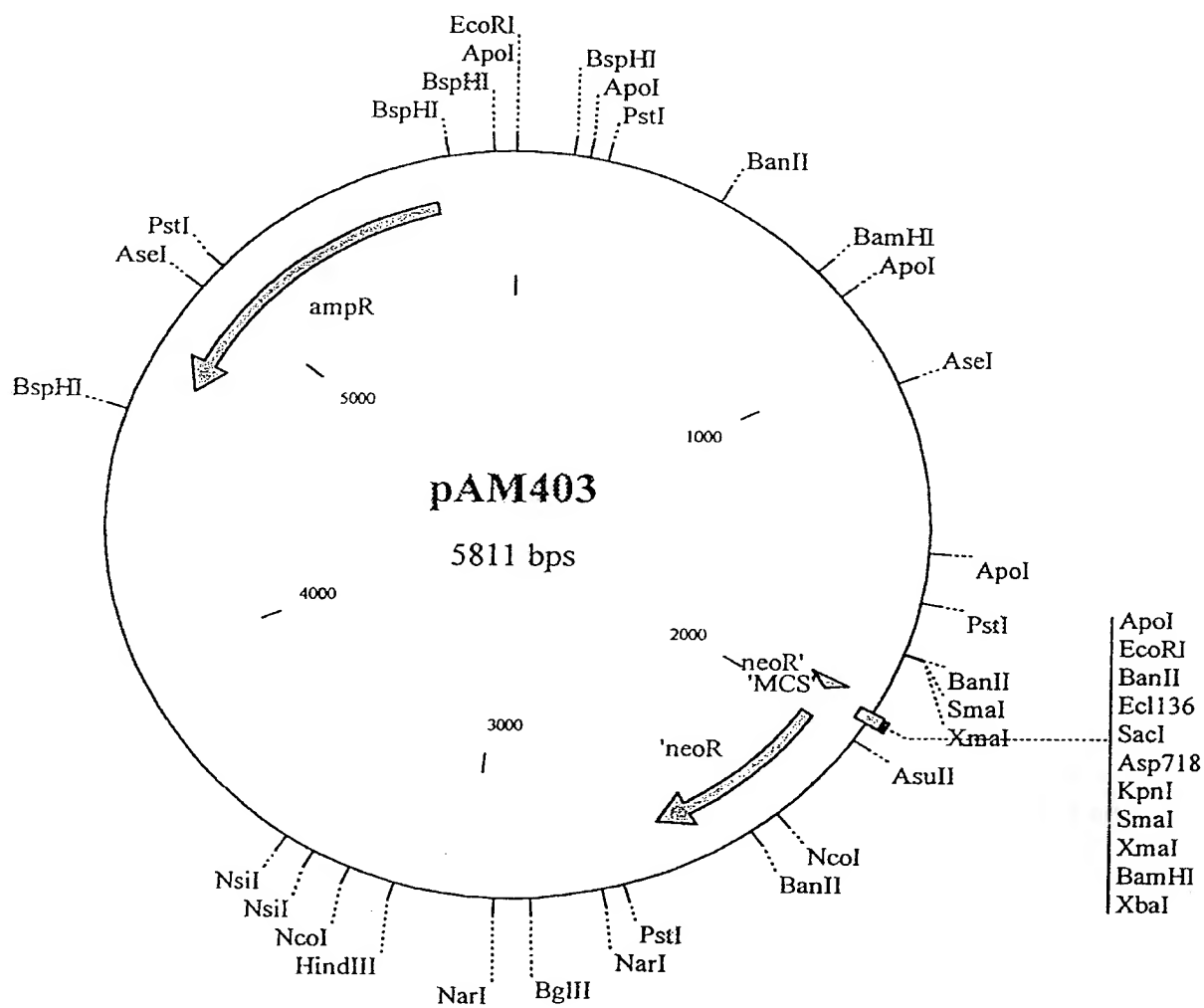
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FIG. 15

FIG. 16

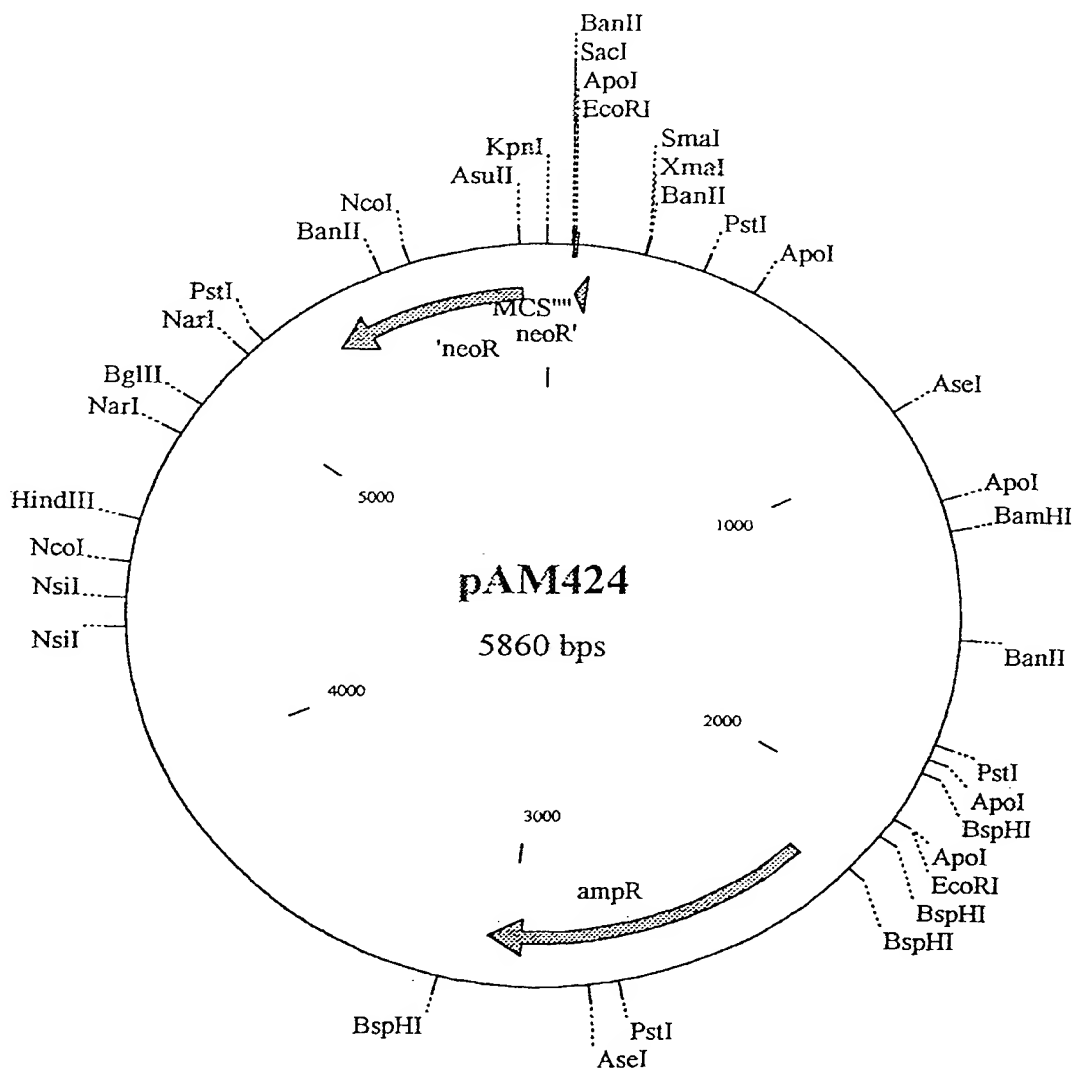


FIG. 17

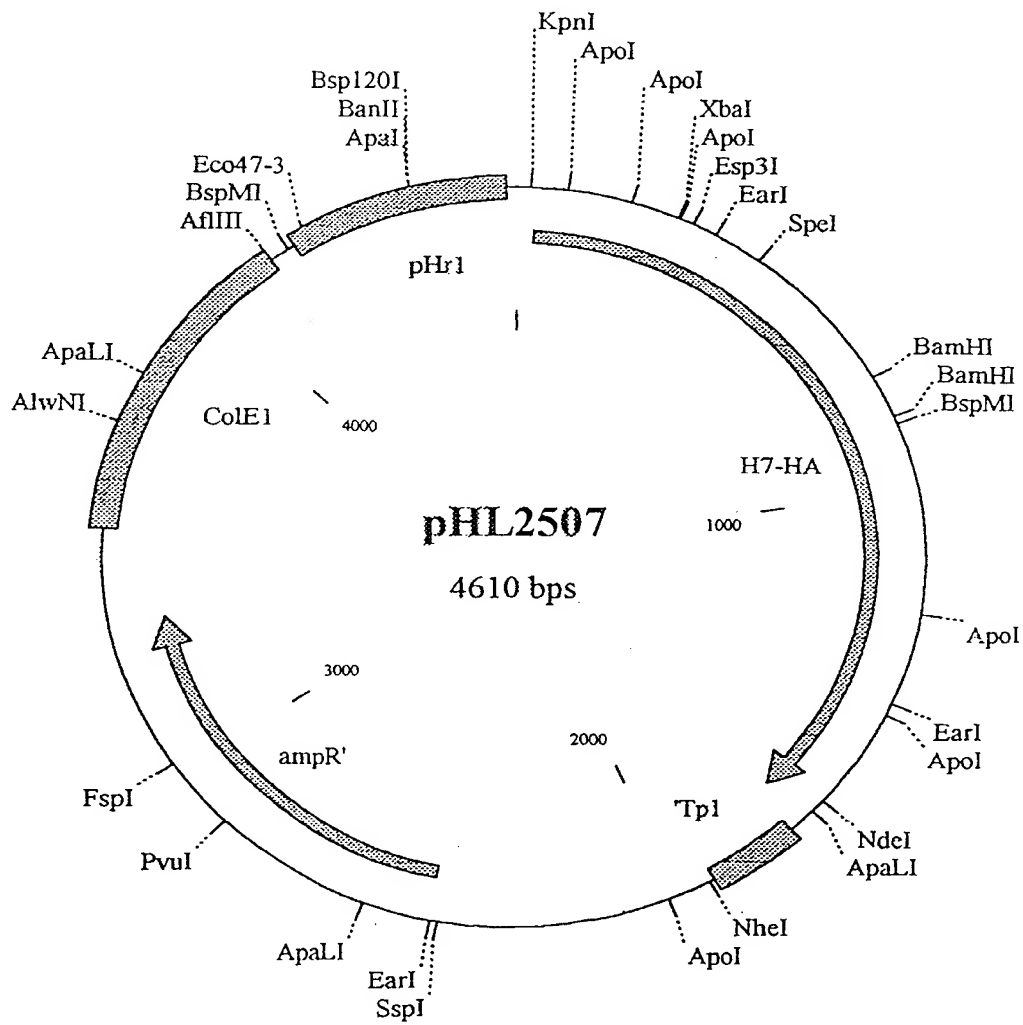
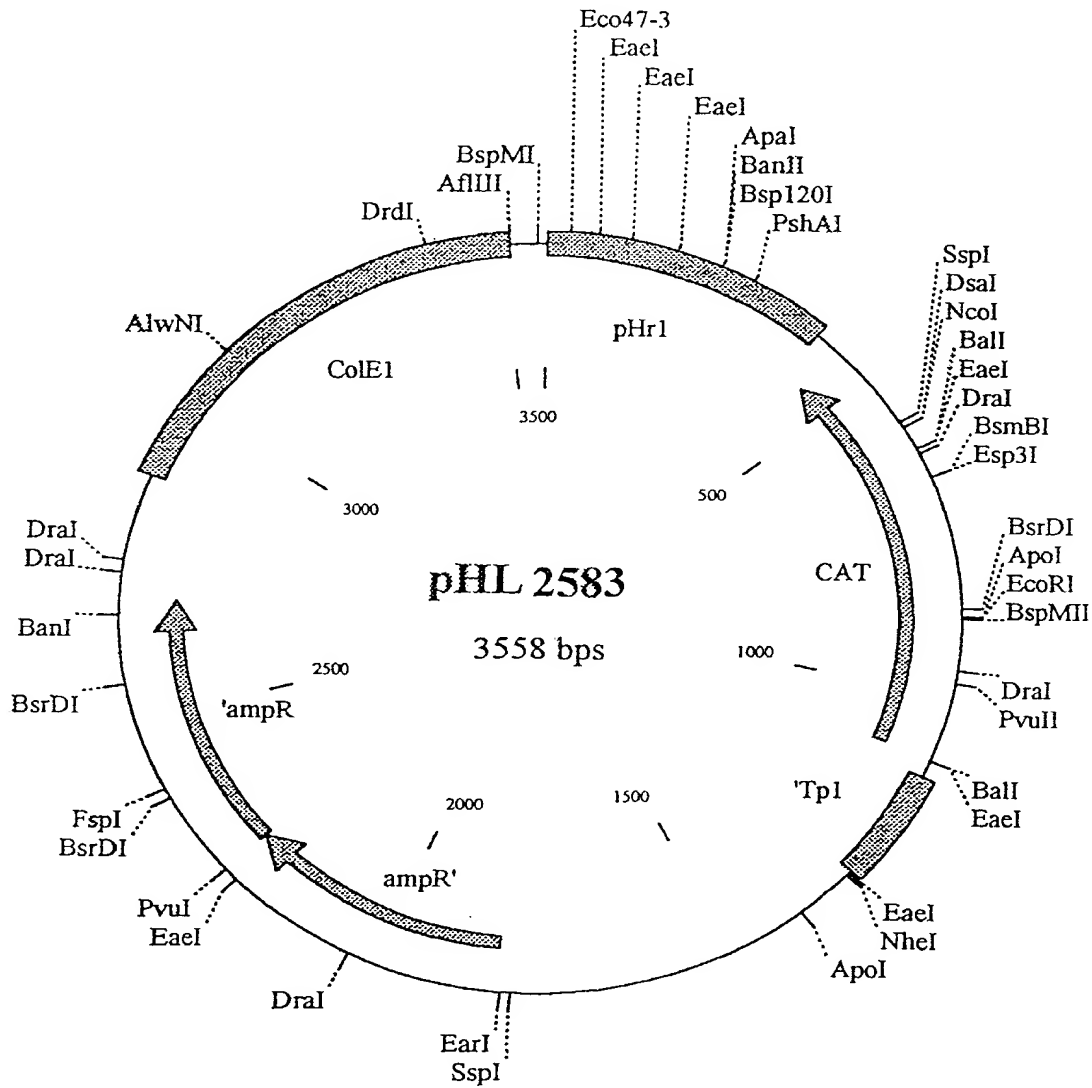


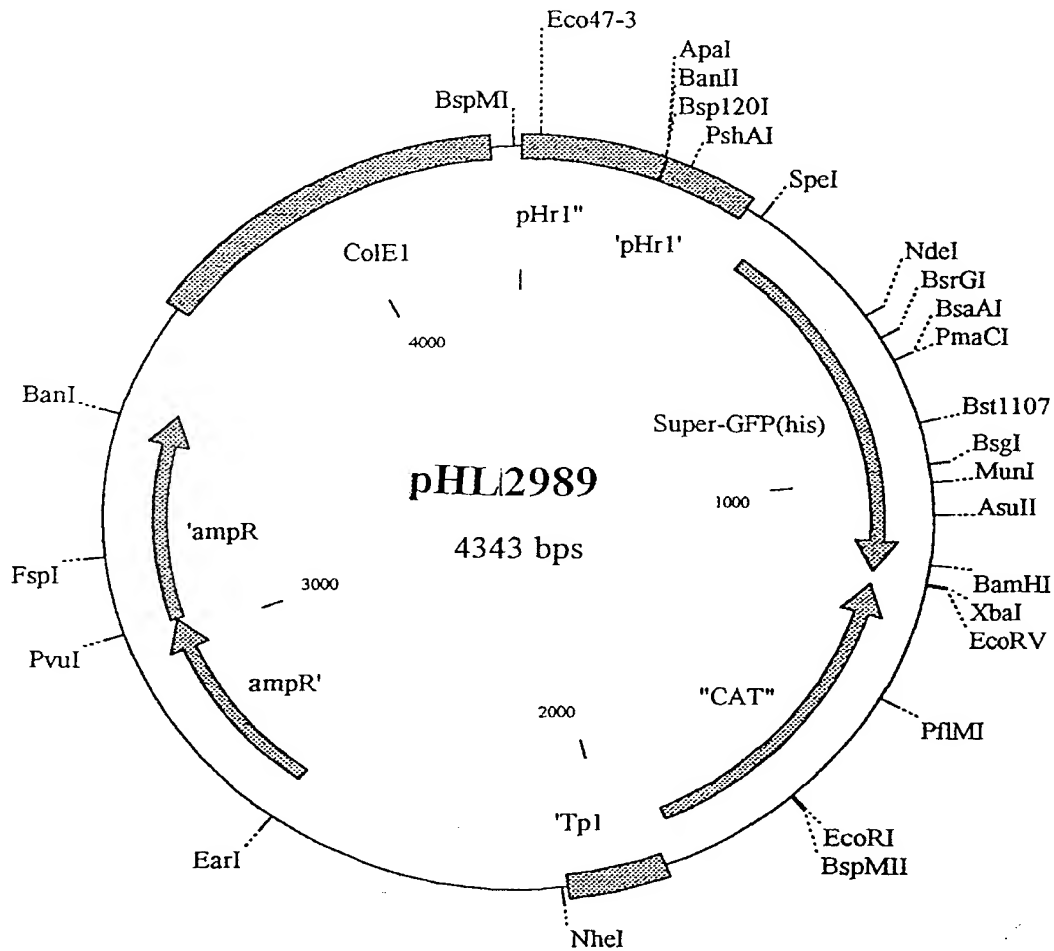
FIG. 18



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FIG. 19

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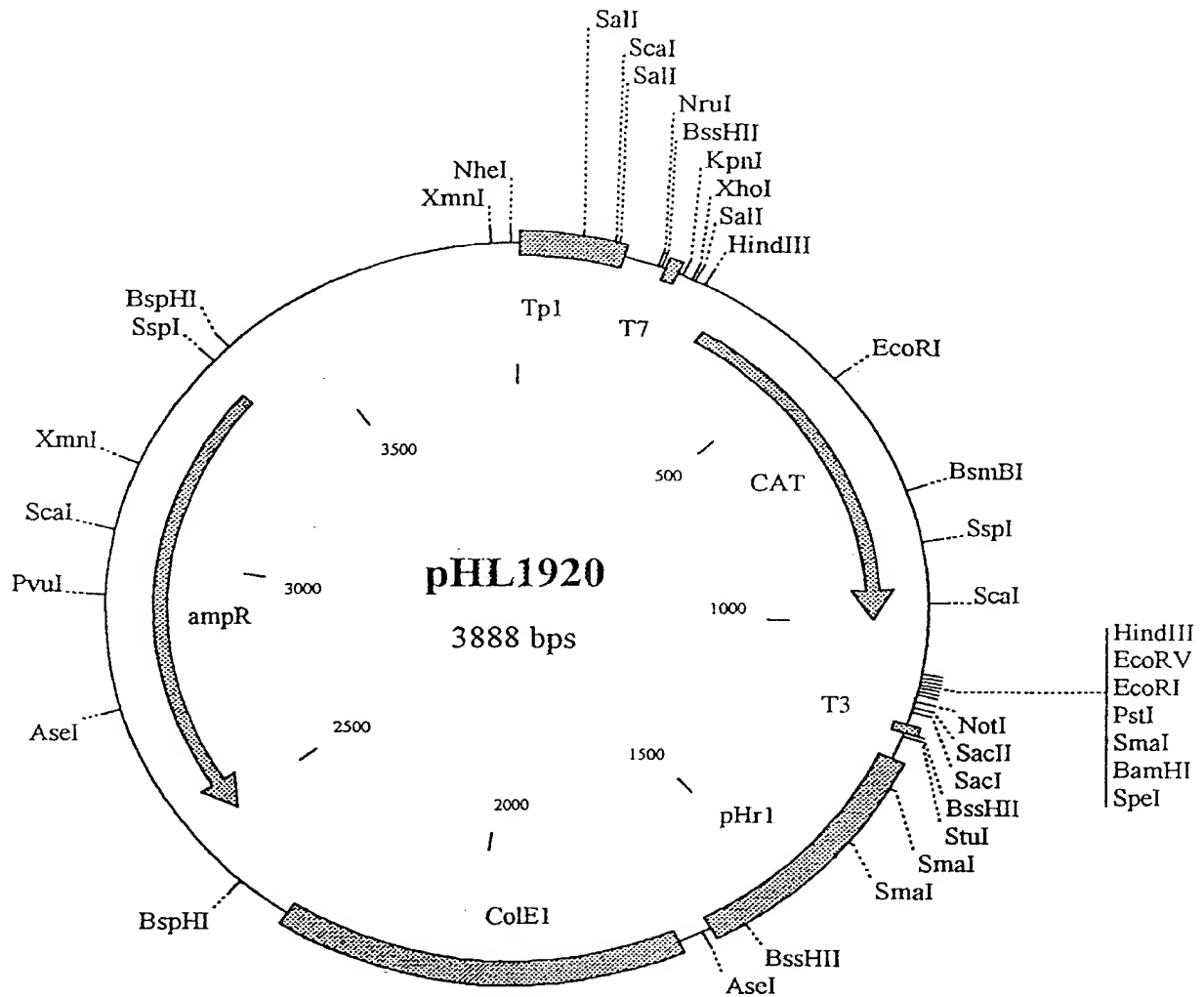


Fig. 1

